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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/010,628	11/07/2001	Ronald Rakos	BSI-481US	4873
7590 01/04/2005			EXAMINER	
Christopher R. Lewis			HO, UYEN T	
Ratner & Prestia One Westlakes, Berwyn, Suite 301			ART UNIT	PAPER NUMBER
P.O. Box 980			3731	
Valley Forge, PA 19482-0980			DATE MAILED: 01/04/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/010,628	RAKOS ET AL.				
Office Action Summary	Examin r	Art Unit				
·	(Jackie) Tan-Uyen T. Ho	3731				
The MAILING DATE of this communication appears on the cover she it with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 01 October 2004.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-3,5-28 and 30-38</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-3,5-28 and 30-38</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
11) I he oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P1O-152.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). 						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	·					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite atent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-3, 5-28, 30-38 are rejected under 35 U.S.C. 102(b) as being anticipated by Evans et al. (5,755,773). Evans et al. disclose an endoluminal device as claimed comprising:
 - A first member (80 or 95) having a first trunk portion (84 or see fig. 4B), a first midsection having two openings one and a first leg (fig. 4A,B)
 - A second member (91 or 92) having sealing cuff (see col. 8-9).
 - A cover and material of the cover (see col. 7 and incorporated reference).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 1. Claims 1-3, 5-28, 30-38 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hojeibane '363 in view of Evans et al. '773. Hojeibane discloses all

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the limitations of the claims except a presence of stent cover and seal ring as claimed. It is well known in the art to have a bifurcated stent covered with lining to provide support and isolate an aneurysm and it is also known in the art to provide rings or cuff at each end of the trunk portion of a bifurcated stent in order to provide a better interconnection between portions of the bifurcated stent. Evans et al. disclose a bifurcated stent including stent cover and seal ring or cuff in order to provide a sealing relationship between trunk portions of the bifurcated stent (col. 7-9). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to employ stent cover and seal ring into Hojeibane's bifurcated stent apparatus in order to provide sealing relationship between trunk portions so that to provide a better fluid bypass at a treated area.

In regard to claim 23, it would have been obvious matter of design choice to modify the Hojeibane reference in view of Evan et al. by having a first opening comprises a greater open area than the second opening since applicants have not disclose that having the first opening comprises a greater open area than the second opening solves any stated problem or is for any particular purpose and it appears that the endoluminal device would perform equally well with the first opening comprises a greater open area than or a equal open area with the second opening.

Response to Arguments

2. Applicant's arguments have been considered but are moot in view of the new ground(s) of rejection above.

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to (Jackie) Tan-Uyen T. Ho whose telephone number is 571-272-4696. The examiner can normally be reached on MULTIFLEX Mon. to Sat..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, ANHTUAN NGUYEN can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

(Jackie) Tan-Uyen T. Ho

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Patent Examiner
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December 27, 2004